

Bibliography

Anonymous.

1897. Residential Falmouth, homes, new and old. Prepared by the Board of Industry, Falmouth, Massachusetts. The Rockwell and Churchill Press, Boston, 96 p.

Agassiz, G. R. (editor).

1913. Letters and recollections of Alexander Agassiz with a sketch of his life and work. Houghton Mifflin Company, New York, 454 p.

Baird, Spencer F.

- 1873a. List of fishes collected at Wood's Hole. U. S. Commission of Fish and Fisheries, Part I. In Report on the condition of the sea fisheries of the south coast of New England in 1871 and 1872 (1873), p. 823-827.
- 1873b. Natural history of some of the more important food fishes of the south shore of New England. I. --The scup. II. --The blue-fish. U. S. Commission of Fish and Fisheries, Part I. In Report on the condition of the sea fisheries of the south coast of New England in 1871 and 1872 (1873), p. 228-252.
1889. The sea fisheries of eastern North America. Prepared for the consideration of the International Commission held at Halifax in 1877. U. S. Commission of Fish and Fisheries, Part XIV, Report of the Commissioner for 1886 (1889), p. 3-224.

Bigelow, Henry B.

1926. Plankton of the offshore waters of the Gulf of Maine. Bulletin of the U. S. Bureau of Fisheries, vol. 40, 1924 (1926), Part II, p. 1-509.
1927. Physical oceanography of the Gulf of Maine. Bulletin of the U. S. Bureau of Fisheries, vol. 40, 1924 (1927), Part II, p. 511-1,027.
1931. Oceanography, its scope, problems and economic importance. Houghton Mifflin Company, Boston, 263 p.

Bigelow, Henry B., and William C. Schroeder.

1953. Fishes of the Gulf of Maine. U. S. Fish and Wildlife Service, Fishery Bulletin 74, Fishery Bulletin of the Fish and Wildlife Service, vol. 53, p. 1-577.

Bowers, George M.

1910. Report of the Commissioner of Fisheries for the fiscal year ended June 30, 1909. [U. S.] Bureau of Fisheries. Report of the Commissioner of Fisheries for the fiscal year 1909 and special papers (1911), p. 1-38. (Issued as Document 727 in 1910)

Chipman, Walter A., and Paul S. Galtsoff.

1949. Effects of oil mixed with carbonized sand on aquatic animals. U. S. Fish and Wildlife Service, Special Scientific Report--Fisheries No. 1, 53 p.

Cobb, N. A.

1916. Masonry bases for the installation of microscopes and their accessories, including the camera lucida and the microscope camera. Transactions of the American Microscopical Society, vol. 35, p. 7-22.

1932. Metoncholaimus pristiurus (zur Strassen), a nema suitable for use in laboratory courses in zoology. Journal of the Washington Academy of Sciences, vol. 22, p. 439-450.

Collins, J. W.

1884. History of the tile-fish. U.S. Commission of Fish and Fisheries, Part X, Report of the Commissioner for 1882 (1884), p. 237-294.

Colton, John B., Jr., and Robert F. Temple.

1961. The enigma of Georges Bank spawning. Limnology and Oceanography, vol. 6, p. 280-291.

Conklin, Edwin Grant.

1927. The story of Woods Hole. II. The beginning of biology at Woods Hole. Collecting Net, vol. 2, no. 2, p. 1, 3, 6; no. 3, p. 7.

1944. The geography and early history of Woods Hole. In Frank R. Lillie, The Woods Hole Marine Biological Laboratory, p. 1-9. University of Chicago Press, Chicago.

Costello, Donald P.

1961. Henry Van Peters Wilson, 1863-1939. Biographical Memoirs, National Academy of Sciences, vol. 35, p. 351-383.

Crowell, Prince.

1961. Pacific Guano Company's Works, Woods Hole, Mass. Falmouth Enterprise, May 19, 1961, p. 2.

Dall, William Healey.

1915. Spencer Fullerton Baird, a biography including sections from his correspondence with Audubon, Agassiz, Dana, and others. J. B. Lippincott Company, Philadelphia, 462 p.

Davis, Bradley Moore.

1913. A biological survey of the waters of Woods Hole and vicinity. Part I. Section II. --Botanical. General characteristics of the algal vegetation of Buzzards Bay and Vineyard Sound in the vicinity of Woods Hole. Part II. Section IV. --A catalogue of the marine flora. Bulletin of the [U.S.] Bureau of Fisheries, vol. 31, 1911 (1913), Part I, p. 443-544; Part II, p. 795-833.

Deyo, Simeon L. (editor).

1890. History of Barnstable County, Massachusetts. H. W. Blake and Company, New York, 1,010 p.

- Farlow, W. G.
1873. List of the sea-weeds or marine algae of the south coast of New England. U. S. Commission of Fish and Fisheries. Part I. In Report on the condition of the sea fisheries of the south coast of New England in 1871 and 1872, by Spencer F. Baird, Commissioner, (1873), p. 281-294.
 1882. The marine algae of New England. U. S. Commission of Fish and Fisheries, Part VII, Appendix A. In Report of the Commissioner for 1879 (1882), p. 1-210.
- Fish, Charles J.
1925. Seasonal distribution of the plankton of the Woods Hole region. Bulletin of the Bureau of Fisheries, vol. 41, 1925 (1926), p. 91-179. (Issued as Document 975 in 1925)
- Fisher, Charles E.
1919. The story of the Old Colony Railroad. Taunton, Massachusetts, 196 p.
- Galtsoff, Paul S.
1925. Regeneration after dissociation (an experimental study on sponges). 1. Behavior of dissociated cells of Microciona prolifera under normal and altered conditions. 2. Histogenesis of *Microciona prolifera*, Verr. Journal of Experimental Zoology, vol. 42, no. 1, p. 183-221, 223-255.
 1928. Experimental study of the function of the oyster gills and its bearing on the problems of oyster culture and sanitary control of the oyster industry. Bulletin of the U. S. Bureau of Fisheries, vol. 44, 1928 (1929), p. 1-39. (Issued as Document 1,035 in 1928)
 - 1938a. Physiology of reproduction of *Ostrea virginica*. 1. Spawning reactions of the female and male. Biological Bulletin, vol. 74, p. 461-486.
 - 1938b. Physiology of reproduction of *Ostrea virginica*. II. Stimulation of spawning in the female oyster. Biological Bulletin, vol. 75, p. 286-307.
 1939. Damages caused by the hurricane to the U. S. Fisheries Laboratory. Collecting Net, Hurricane Number, March 1939, p. 19-21.
 1940. Physiology of reproduction of *Ostrea virginica*. III. Stimulation of spawning in the male oyster. Biological Bulletin, vol. 78, p. 117-135.
 1948. Red tide. Progress report on the investigations of the cause of the mortality of fish along the west coast of Florida conducted by the U. S. Fish and Wildlife Service and cooperating organizations. U. S. Department of the Interior, Fish and Wildlife Service, Special Scientific Report No. 46, 44 p.
- Galtsoff, Paul S., and Eugenia Galtsoff.
1959. Homoplastic implantation of toadfish (*Opsanus tau*) embryos in the peritoneal cavity of an adult fish. Annals of the New York Academy of Sciences, vol. 80, p. 44-53.

Gill, Theodore N.

1873. Catalogue of the fishes of the east coast of North America. U.S. Commission of Fish and Fisheries, Part I. In Report on the condition of the sea fisheries of the south coast of New England in 1871 and 1872 (1873), p. 779-822.

Goode, G. Brown.

1879. The natural and economical history of the American menhaden. U.S. Commission of Fish and Fisheries, Part V. In Report of the Commissioner for 1877 (1879), p. 1-529.

1883. Materials for a history of the sword-fish. U.S. Commission of Fish and Fisheries, Part VIII. In Report of the Commissioner for 1880 (1883), p. 289-394.

Goode, George Brown, and associates.

- 1884, 1887. The fisheries and fishery industries of the United States. Section I, Natural history of useful aquatic animals (895 p.) (1884); Section II, A geographical review of the fisheries industries and fishing communities for the year 1880 (787 p.) (1887); Section III, The fishing grounds of North America (238 p.) (1887); Section IV, The fishermen of the United States (178 p.) (1887); Section V, History and methods of the fisheries, vol. 1 (808 p.) (1887), vol. 2 (881 p.) (1887). U.S. Commission of Fish and Fisheries.

Goode, G. Brown, Joseph W. Collins, R. E. Earll, and A. Howard Clark.

1884. Materials for a history of the mackerel fishery. U.S. Commission of Fish and Fisheries, Part IX. In Report of the Commissioner for 1881 (1884), p. 91-531.

Graham, Herbert W.

1952. Mesh regulation to increase the yield of the Georges Bank haddock fishery. Report of the International Commission for the Northwest Atlantic Fisheries for the year 1951-52, Part 3, p. 23-33.

Haack, Director.

1882. A German view of the American section in the Berlin fishery exhibition. Bulletin of the U.S. Fish Commission, vol. 1 for 1881 (1882), p. 57-58.

Harger, Oscar.

1880. Report on the marine Isopoda of New England waters. U.S. Commission of Fish and Fisheries, Part VI. In Report of the Commissioner for 1878, Appendix E, The natural history of marine animals (1880), p. 297-462.

Holder, Charles Frederick.

1910. Spencer Fullerton Baird, Zoologist (1823-1887). In David Starr Jordan, Leading American Men of Science, p. 269-281. Henry Holt and Company, New York.

- International Commission for the Northwest Atlantic Fisheries.
 1951. Report of the first annual meeting, with appendices.
 Department of State, United States of America,
 International Organization and Conference Series 1,
 15, Department of State Publication 4244, Division of
 Publications, Office of Public Affairs, 52 p.
- Kelly, George F., and Allan M. Barker.
 1961a. Vertical distribution of young redfish in the Gulf
 of Maine. Rapports et Procès-Vérbaux Conseil
 Permanent International pour l'Exploration de la Mer,
 vol. 150, p. 220-233.
 1961b. Observations on the behaviour, growth, and
 migration of redfish at Eastport, Maine. Rapports et
 Procès-Vérbaux Conseil Permanent International pour
 l'Exploration de la Mer, vol. 150, p. 263-275.
- Kelly, George F., and Robert S. Wolf.
 1959. Age and growth of the redfish (Sebastes marinus)
 in the Gulf of Maine. U.S. Fish and Wildlife Service,
 Fishery Bulletin 156, Fishery Bulletin of the Fish and
 Wildlife Service, vol. 60, p. 1-31.
- Kidder, Jerome H.
 1886. Report upon the water supply of the Fish Commission
 Station at Wood's Holl, Massachusetts. U.S.
 Commission of Fish and Fisheries, Part XII, Report
 of the Commissioner for 1884 (1886), p. 215-221.
 1887. Report on the thermometers of the U.S. Commission
 of Fish and Fisheries. U.S. Commission of Fish and
 Fisheries, Part XIII, Report of the Commissioner for
 1885 (1887), p. 185-214.
- Lillie, Frank R.
 1944. The Woods Hole Marine Biological Laboratory.
 University of Chicago Press, Chicago, 284 p.
- Linton, Edwin.
 1889. Notes on Entozoa of marine fishes of New England,
 with descriptions of several new species. U.S.
 Commission of Fish and Fisheries, Part XIV. In
 Report of the Commissioner for 1886 (1889), p. 453-511.
 1891. Notes on Entozoa of marine fishes of New England,
 with descriptions of several new species. Part II. U.S.
 Commission of Fish and Fisheries, Part XV, In Report
 of the Commissioner for 1887 (1891), p. 719-899.
 1892. Notes on Entozoa of marine fishes, with descriptions
 of new species. Part III. U.S. Commission of Fish and
 Fisheries, Part XVI, In Report of the Commissioner for
 1888 (1892), p. 523-542.
 1927. Reminiscences of the Fish Commission Laboratory
 at Woods Hole, Massachusetts. Collecting Net, vol. 2,
 no. 3, p. 1, 4.

Pacific Guano Company.

1876. The Pacific Guano Company: its history; its products and trade; its relation to agriculture. The Riverside Press, Cambridge, 63 p.

Parker, G. H.

1904. Hearing and allied senses in fishes. Bulletin of the United States Fish Commission, vol. 22, for 1902 (1904), p. 45-64.

Ryder, John A.

1884. A contribution to the embryography of osseous fishes, with special reference to the development of the cod (*Gadus morrhua*). U.S. Commission of Fish and Fisheries, Part X, Report of the Commissioner for 1882 (1884), p. 455-605.

1887. An exposition of the principles of a rational system of oyster culture, together with an account of a new and practical method of obtaining oyster spat on a scale of commercial importance. U.S. Commission of Fish and Fisheries, Part XIII, Report of the Commissioner for 1885 (1887), Appendix C, Oyster Culture, p. 381-423.

Sater, Edna N.

1960. The United States Fish and Wildlife Service, its responsibilities and functions. U.S. Fish and Wildlife Service, Circular 97, 44 p.

Scholander, P. F., L. Irving, and S. W. Grinnell.

1942. On the temperature and metabolism of the seal during diving. Journal of Cellular and Comparative Physiology, vol. 19, p. 67-78.

Schroeder, William C.

1930. Migrations and other phases in the life history of the cod off southern New England. Bulletin of the U.S. Bureau of Fisheries, vol. 46, 1930 (1931), p. 1-136. (Issued in 1930 as Document 1081.)

Schuck, Howard A.

1949. Relationship of catch to changes in population size of New England haddock. Biometrics, vol. 5, no. 3, p. 213-231.

Schultz, Leonard P.

1941. Hugh McCormick Smith. Copeia, 1941, no. 4, p. 194-209.

Sette, Oscar Elton.

1943. Biology of the Atlantic mackerel (*Scomber scombrus*) of North America. Part I. Early life history. Fishery Bulletin of the Fish and Wildlife Service, 1950, vol. 50, (1950), p. 149-237. (Issued in 1943 as Fishery Bulletin No. 38.)

1950. Biology of the Atlantic mackerel (*Scomber scombrus*) of North America. Part II-Migrations and habits. Fishery Bulletin of the Fish and Wildlife Service, vol. 51, (1952), p. 251-358. (Issued in 1950 as Fishery Bulletin No. 49.)

Smith, Hugh M.

1910. The United States Bureau of Fisheries, its establishment, functions, organization, resources, operations, and achievements. Paper presented before the Fourth International Fishery Congress held at Washington, U.S.A., September 22 to 26, 1908. Bulletin of the [U.S.] Bureau of Fisheries, vol. 28, Part 2, 1908 (1910), p. 1, 365-1,411.
1914. Report of the Commissioner of Fisheries for the fiscal year ended June 30, 1913. [U.S.] Bureau of Fisheries. Report of the United States Commissioner of Fisheries for the fiscal year 1913 with appendixes, (1914), p. 1-78.
1915. Report of the Commissioner of Fisheries for the fiscal year ended June 30, 1915. [U.S.] Bureau of Fisheries. Report of the United States Commissioner of Fisheries for the fiscal year 1915 with appendixes, (1917), p. 5-83. (Issued in 1915 as Document 827.)
1916. Report of the Commissioner of Fisheries for the fiscal year ended June 30, 1916. [U.S.] Bureau of Fisheries. Report of the United States Commissioner of Fisheries for the fiscal year 1916 with appendixes, (1917), p. 1-114. (Issued in 1916 as Document 836.)

Stejneger, Leonhard.

1941. To Hugh McCormick Smith. Copeia, 1941, no. 4, p. 193.

Sumner, Francis B.

1904. The summer's work at the Woods Hole Laboratory of the Bureau of Fisheries (former U.S. Fish Commission). Science, vol. 19, p. 241-253.
1905. The Biological Laboratory of the Bureau of Fisheries at Woods Hole, Mass.: Report of work for the summer of 1905. Science, vol. 22, p. 855-859.
1937. The new dogmatism. Scientific Monthly, vol. 45, p. 343-348.
1939. Human psychology and some things that fishes do. Scientific Monthly, vol. 49, p. 245-255.
1940. The naturalist as a social phenomenon. American Naturalist, vol. 74, p. 398-408.
- 1945a. The life history of an American Naturalist. The Jacques Cattell Press, Lancaster, Penn., 298 p.
- 1945b. A biologist reflects upon old age and death. Scientific Monthly, vol. 61, p. 143-149.

Sumner, Francis B., Raymond C. Osburn, and Leon J. Cole.

1913. A biological survey of the waters of Woods Hole and vicinity. Part I, Section I. --Physical and zoological. Part II, Section III. --A catalogue of the marine fauna. Bulletin of the [U.S.] Bureau of Fisheries, vol. 31, for the year 1911 (1913), Part I, p. 11-442; Part II, p. 547-794.

Tanner, Zera L.

1884a. Report on the construction and work in 1880 of the Fish Commission steamer Fish-Hawk. U.S. Commission of Fish and Fisheries, Part IX. Report of the Commissioner for 1881 (1884), Appendix A, p. 3-53.

1884b. Report on the work of the United States Fish Commission steamer Fish-Hawk for the year ending December 31, 1882, and on the construction of the steamer Albatross. U.S. Commission of Fish and Fisheries, Part X. Report of the Commissioner for 1882 (1884), Appendix A, p. 3-34.

1885a. Report on the construction and outfit of the United States Fish Commission steamer Albatross. U.S. Commission of Fish and Fisheries, Part XI. Report of the Commissioner for 1883 (1885), p. 3-116.

1885b. Report on the work of the United States Fish Commission steamer Albatross for the year ending December 31, 1883. U.S. Commission of Fish and Fisheries, Part XI. Report of the Commissioner for 1883 (1885), p. 117-236.

Taylor, Clyde C.

1953. Nature of variability in trawl catches. U.S. Fish and Wildlife Service, Fishery Bulletin 83, Fishery Bulletin of the Fish and Wildlife Service, vol. 54, p. 145-166.

1958. Natural mortality rate of Georges Bank haddock. U.S. Fish and Wildlife Service, Fishery Bulletin 126, Fishery Bulletin of the Fish and Wildlife Service, vol. 58, p. 1-7.

Verrill, A. E.

1882. Report on the cephalopods of the northeastern coast of America. U.S. Commission of Fish and Fisheries, Part VII. Report of the Commissioner for 1879 (1882), p. 211-455.

1883. Description of some of the apparatus used by the United States Commission of Fish and Fisheries in dredging off the New England coast. U.S. Commission of Fish and Fisheries, Part VIII. Report of the Commissioner for 1880 (1883), p. 65-74.

1884. Notice of the remarkable marine fauna occupying the outer banks off the southern coast of New England, and of some additions to the fauna of Vineyard Sound. U.S. Commission of Fish and Fisheries, Part X. Report of the Commissioner for 1882 (1884), p. 641-669.

1885. Results of the explorations made by the steamer "Albatross", off the northern coast of the United States in 1883. U.S. Commission of Fish and Fisheries, Part XI. Report of the Commissioner for 1883, Appendix D, Natural history and biological research (1885), p. 503-699.

- Verrill, George E.
 1958. The ancestry, life, and work of Addison E. Verrill of Yale University. Pacific Coast Publishing Company, Santa Barbara, California, 99 p.
- Visscher, J. Paul.
 1929. Nature and extent of fouling of ships' bottoms. Bulletin of the U. S. Bureau of Fisheries, vol. 43, Part 2, 1927 (1929), p. 193-252.
- Von Arx, William S.
 1962. Historical Paintings of Woods Hole by Franklin Lewis Gifford. Published by the Woods Hole Public Library, Leyden Press, Inc., Plymouth, Massachusetts. 12 p., 17 plates.
- Wilson, Charles B.
 1932. The copepods of the Woods Hole region Massachusetts. Smithsonian Institution, U. S. National Museum, Bulletin 158, 635 p.
- Wilson, Henry V.
 1891. The embryology of the sea bass (*Serranus atrarius*). Bulletin of the U. S. Fish Commission, vol. 9, for 1889 (1891), p. 209-277.
 1912. Development of sponges from dissociated tissue cells. Bulletin of the U. S. Bureau of Fisheries, vol. 30, 1910 (1912), p. 1-30.

Commissioners of the Bureau of Fisheries and Directors of the
U.S. Fish and Wildlife Service

1871-1887	Spencer Fullerton Baird
1887-1888	G. Brown Goode
1888-1895	Marshall McDonald
1895-1896	Herbert A. Gill (acting)
1896-1898	John J. Brice
1898-1913	George M. Bowers
1913-1922	Hugh M. Smith
1922-1933	Henry O'Malley
1933-1939	Frank T. Bell
1939-1941	Charles E. Jackson (acting)
1941-1945	Ira N. Gabrielson, Director, Fish and Wildlife Service
1945-1952	Albert M. Day, Director, Fish and Wildlife Service
1953-1956	John L. Farley, Director, Fish and Wildlife Service
1956-1960	Arnie L. Suomela, Commissioner, Fish and Wildlife Service
1960-	Donald L. McKernan, Director, Bureau of Commercial Fisheries